Serial No.: 10/766,417 Filed: January 27, 2004

IN THE CLAIMS:

Please amend claims 1 and 6 according to the following:

1. (Currently Amended) An alignment system for a conveyor having a conveyor belt trained over rollers on a conveyor frame, the system comprising:

pivoting members each mounted on a corresponding support bracket, said pivoting members configured for supporting tracking rollers at corresponding tracking roller shaft ends, each said shaft end <u>pivotally and</u> non-rotatably attached to corresponding pivoting members by a ball bushing <u>mounted in a corresponding one of each of said pivoting members</u>; and

a guide control bar having two ends extending laterally outside of said conveyor frame and being pivotally connected at each said end to a corresponding torque arm that is located laterally outside of said conveyor frame and fixedly connected to said corresponding pivoting member, said bar including guide rollers adaptedly positioned at both edges of the conveyor belt for lateral control of said belt.

- 2. (Original) An alignment system according to claim 1 wherein the support brackets are positioned either on a working flight side or return flight side of the conveyor belt.
- 3. (Original) An alignment system according to claim 2 wherein when the support brackets are positioned on the return flight side of the conveyor belt said belt may ride either on top or under steering rollers.

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4. (Original) An alignment system according to claim 1 wherein it is positioned and attached as a retrofit unit to existing conveyors.

5. (Original) An alignment system according to claim 1 wherein said

tracking rollers are castellated.

6. (Currently Amended) An alignment system for a conveyor having a

conveyor belt trained over rollers on a conveyor frame, the system comprising:

pivoting members each mounted on a corresponding support bracket, said

pivoting members configured for supporting tracking rollers at corresponding tracking

roller shaft ends, each said shaft end pivotally and non-rotatably attached to

corresponding pivoting members by a ball bushing mounted in a corresponding one of

each of said pivoting members; and

a guide control bar having two ends extending laterally outside of said

conveyor frame and being pivotally connected at each said end to a corresponding torque

arm that is located laterally outside of said conveyor frame and fixedly connected to said

corresponding pivoting member, said bar including guide rollers, each adjustably

positioned in a corresponding aperture provided at both edges on ends of the conveyor

beltguide control bar for lateral control of said belt;

wherein said pivoting member is pivotable about an axis transverse to a

longitudinal axis defined by said tracking roller shaft;

said guide control bar being connected at each end to said corresponding

tracking roller shaft end at only two pivot points.

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